

Declaration of Conformity

Applicant: YUEQING RUIYANG ELECTRONIC CO LTD.
Address, City: Caotian Village, Liushi Town, Yueqing 325604
Country/Region: P.R.CHINA

Manufacturer: YUEQING RUIYANG ELECTRONIC CO LTD.
Address, City: Caotian Village, Liushi Town, Yueqing 325604
Country/Region: P.R.CHINA

EUT Description: Locking-Type Photocontrol Devices and Mating Receptacles

Brand/trade Name: 

Model Number: Mating Receptacles models: BF-A, BF-A4.
Other information see APPENDIX A Model List for details.

Our company hereby only provide a third-party testing laboratory's declaration of conformance that the product(s) identified above comply with the essential requirements of the specified standard(s) listed as below:

ANSI C136.10-2017

Test Report No.:S20200611391102

The technical documentation is required to demonstrate that the products meet the requirements of standard(s) should be kept by applicant. The laboratory that performed the testing according to above mentioned standard(s) meets the requirements of ISO/IEC 17025 and accredited by CNAS.

Signature: _____

Date: _____

Test Laboratory



FGTEST

Fangguang Inspection & Testing Co., Ltd.

Signature: Connie Yang



Date: December 10, 2020

APPENDIX A

(DoC No.:S20200611391102-DOC-G1)

Locking-Type Photocontrol Devices model list:

| Model | Alternative Model | Failure mode | Color coding | Relay |
|----------|-------------------|--------------|--------------|---------------------------|
| BF2420F | BF2420EZ-2 | Fail-off | Green | T90, normally open |
| BF2420FS | | | | |
| SC2420F | | | | |
| BF652FH | | | | |
| BF2420ZS | | Fail-on | Blue | T90, normally closed |
| SC2420Z | | | | |
| BF2420Z | BF2420EZ-1 | | | |
| BF652ZH | | | | |
| BF2410F | | Fail-off | Green | S3-24-HR, normally open |
| BF2410FS | | | | |
| BF652F | | | | |
| SC2410F | | | | |
| BF2410ZS | | Fail-on | Blue | S3-24-HR, normally closed |
| BF2410Z | | | | |
| BF652Z | | | | |
| SC2410Z | | | | |

----- End -----